



**AMI PVC ELECTRICAL INSULATION TAPE**

**PVC ELECTRICAL INSULATION TAPE** is Poly Vinyl Chloride film coated with Natural Rubber pressure sensitive adhesive of excellent adhesion & Electrical Insulation.

**TECHNICAL PROPERTIES**



Properties	Test Method	Unit	Specification
Color	Visual	NA	6 colors
Total Thickness	ASTM D 3652	Micron	120 ± 10
Peel Strength	ASTM D 3330	N/25mm	≥ 1.5
Tensile Strength	ASTM D 3759	N/25mm	≥ 13
Die Electric Strength	ASTM D 1000	KV	3
Flammability	Visual	NA	Self-Extinguishing
Temperature Resistance (30 min)	Lab Test	°C	70 °C max
Application Temperature	Lab Test	°C	10 °C to 45 °C

*Note:*

*\* Information on this data sheet is subject to change without prior notice and should not be used for writing specifications.*

*\* For additional information on specific applications, contact Al Muqarram Insulation Industry L.L.C.*

**TYPICAL USES**

- Electrical wire harnessing
- Electrical insulation

<b>COLORS</b>	<b>AMI PVC Electrical Insulation Tapes</b> are available in Red, Blue, Green, Yellow, Black and White colors.
<b>SLIT ROLLS</b>	Width and length are available on request.
<b>PACKING</b>	<b>AMI PVC Electrical Insulation Tape</b> is available in 500 Rolls / Carton.
<b>STORAGE CONDITION</b>	Tapes should be stored in a cool, dry area away from direct sunlight and other heat sources. Tapes can be used before six (6) months when stored at 25°C with 50% Relative Humidity.
<b>SHIPPING LIMITATIONS</b>	None

The information and data contained herein is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since the supplier cannot know all the uses, or the conditions of use to which these products may be exposed, no warranties concerning the fitness or suitability for a particular use or purpose are made. AMI reserves the right to change the properties of its products without notice.

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